

**10/561551**

**IAP20 Rec'd PCT/PTO 20 DEC 2005**

Patent

Docket No. C 2845 PCT/US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re: Application of  
Moussou, et al.

Serial No.

Filed: 12/20/2005

TITLE: ESTERS OF FLAVONOIDS WITH  $\omega$ -SUBSTITUTED C6-C22  
FATTY ACIDS

Examiner:

Art Unit:

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**"Express Mail Post Office to Addressee" service Mailing Label Number  
EV530260643US.**

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**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Transmitted herewith is an Information Disclosure Statement ("IDS") in the above-referenced application, together with an IDC form listing all cited references.

This IDS is being mailed within three months of filing of the above captioned application, if it is a national application, or within three months of entering, as set forth in 37 C.F.R. §1.491, the national stage of the above captioned application, if the above captioned application is an international application. Therefore, consideration of the IDS by the Patent and Trademark Office, without the payment of any additional fee, is believed to be due under 37 C.F.R. § 1.97(b).

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Some of the references are neither in English nor cited in any accompanying English language version of a search report by another patent office, and therefore require a concise explanation of relevancy, as it is currently understood by the applicant, pursuant to 37 C.F.R. § 1.98(a)(3). This required explanation of relevancy is given in the specification of the above captioned application for the following references:

Reference Identification

Bouclier M & Hensby CN.  
Prostaglandines et leucotrienes en  
physiologie cutanee. Bulletin  
d'Esthetique Dermatologique et de  
Cosmetologie, (1986) pp 17-22

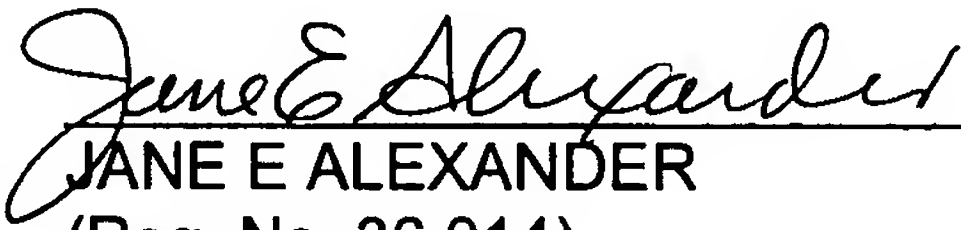
Described in Specification at:

Page 29, Lines 22-26

Respectfully submitted,

**PHILIPPE MOUSSOU, et al.**

12-20-05  
(Date)

  
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Enclosures: 1) International Search Report  
2) IDC (w/References)

Form PTO-1449		Docket No. C 2845 PCT/US		Serial No. <b>10/561551</b> To be assigned			
INFORMATION DISCLOSURE CITATION		Applicant: Moussou, et al.					
		Filing Date: 12/20/2005		Group: To be assigned			
U.S. PATENT DOCUMENTS							
Examiner Initials*		Document Number	Date	Name	Class	Subclass	Filing Date if Approp.
		6,235,294	5/22/01	Perrier et al.			
		5,844,061	12/1/98	Vercauteren et al.			
		4,352,792	10/5/82	Ishitsuka et al. (Equiv. to EP 0019081)			
		2003/0170186	9/11/03	Geers et al. (Equiv. to WO 01/79245 & DE 10019235)			
		2004/0081675	4/29/04	Wirth et al. (Equiv. to WO 02/069926)			
		2002/0106338	8/8/02	Pfluecker et al. (Equiv. to EP 1205475)			
		4,255,336	3/10/81	Albert et al.			
		5,844,061	12/1/98	Vercauteren et al. (Equiv. to FR 2706478)			
		6,235,294	5/22/01	Perrier et al. (Equiv. to FR 2778663)			
		5,780,060	7/14/98	Levy et al. (Equiv. to FR 2715582)			
FOREIGN PATENT DOCUMENTS							
Examiner Initials*		Document Number	Date	Country	Class	Subclass	Translation Yes No
		WO 99/63995 A1	12/16/99	PCT			English
		1 426 445 A1	6/9/04	Europe			Abstract
		0 019 081 A1	11/26/80	Europe (Equiv. to US 4,352,792)			Abstract
		WO 01/79245 A1	10/25/01	PCT (Equiv. to US 2003/0170186)			Abstract
		WO 02/069926 A1	9/12/02	PCT (Equiv. to US 2004/0081675)			Abstract
		1 205 475 A1	5/15/02	Europe (Equiv. to US 2002/0106338)			Abstract
		2 706 478 A1	12/23/94	France (Equiv. to US 5,844,061)			Abstract
		2 778 663 A1	11/19/99	France (Equiv. to US 6,235,294)			Abstract
		WO 00/44757 A1	8/3/00	PCT			English
		WO 96/21440 A1	7/18/96	PCT			English
		2 715 582 A1	8/4/95	France (Equiv. to US 5,780,060)			Abstract
		100 19 235 A1	10/31/01	Germany (Equiv. to US 2003/0170186)			Abstract
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	Saija, et al., "Influence of different penetration enhancers on in vitro skin permeation and in vivo photoprotective effect of flavonoids", INTERNATIONAL JOURNAL OF PHARMACEUTICS, 175, Elsevier Science V.B., (1998), pgs. 85-94						
	Morliere, "UVA-induced lipid peroxidation in cultured human fibroblasts", BIOCHIMICA ET BIOPHYSICA ACTA, 1084, No. 3, (1991), pgs. 261-268						
	Hissin, et al., "A Fluorometric Method For Determination Of Oxidized And Reduced Glutathione In Tissues", ANALYTICAL BIOCHEMISTRY, 74, (1976), pgs. 214-226						

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	Bouclier, et al., "Prostaglandines et leucotrienes en physiologie cutanée", BULLETIN D'ESTHETIQUE DERMATOLOGIQUE ET DE COSMETOLOGIE, 1986, pgs. 17-22
Examiner	Date Considered

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.